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Inventor Information for 10/755983

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| US 20060078248 A1 | 20060413 | Structure and method for mounting LSI package onto photoelectric wiring board, information processing apparatus, optical interface, and photoelectric wiring board | 385/14 | 385/88 | Sasaki; Junichi et al. |
| US 20050219789 A1 | 20051006 | Conductive paste for terminal electrode of multilayer ceramic electronic part | 361/306.1 | | Akimoto, Yuji et al. |
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| US 20040055418 A1 | 20040325 | Method for manufacturing metal powder | 75/351 | | Akimoto, Yuji et al. |
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| US 20010009261 A1 | 20010726 | Method and apparatus for lining up micro-balls | 228/180.22 | 228/1.1; 228/110.1; 228/246; 228/41 | Yamamoto, Takumi et al. |
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| US D303723 S | 19890926 | Facial treatment unit or the like | D28/9 | D24/200 | Takahashi; Nobuaki |
| US 4692816 A | 19870908 | Digital data transmitting system for transmitting digital data a number of times depending on an information content of the digital data | 386/105 | 386/122; 386/125 | Sugiyama; Hiroyuki et al. |
| US 4660100 A | 19870421 | Rotary recording medium reproducing apparatus for reproducing pre-recorded signals from a rotary recording medium having track turns recorded with digital signal and track turns recorded with analog signal | 386/124 | 360/48; 369/59.25; 369/59.26; 386/125 | Sugiyama; Hiroyuki et al. |
| US 4660099 A | 19870421 | Rotary recording medium having | 386/116 | 360/48; 369/59.25; | Sugiyama; Hiroyuki et al. |

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| | | track turns recorded with digital signal and track turns recorded with analog signal | | 369/59.26; 386/124 | |
| US 4633329 A | 19861230 | Information signal recording medium and reproducing apparatus therefor | 386/40 | 360/29; 360/32 | Sugiyama; Hiroyuki et al. |
| US 4614979 A | 19860930 | Digital video signal reproducing apparatus | 386/90 | 360/32; 386/95 | Sugiyama; Hiroyuki et al. |
| US 4613908 A | 19860923 | Digital video signal reproducing apparatus | 386/21 | 360/32; 360/48; 360/49; 360/50; 360/72.2; 360/8; 386/40 | Takahashi; Nobuaki et al. |
| US 4587558 A | 19860506 | Address signal generating circuit for a memory circuit | 348/718 | 345/572; 386/46 | Sugiyama; Hiroyuki et al. |
| US 4561083 A | 19851224 | Memory circuit write-in system | 369/59.1 | 360/39; 360/51; 386/85 | Nishikawa; Kazunori et al. |
| US 4520401 A | 19850528 | Digital video signal recording system and reproducing apparatus | 386/37 | 386/40 | Takahashi; Nobuaki et al. |
| US 4516163 A | 19850507 | Digital information signal recording system | 360/32 | 360/40 | Masuda; Isao et al. |
| US 4513327 A | 19850423 | Digital signal recording system and reproducing apparatus | 386/33 | 386/39; 386/40 | Takahashi; Nobuaki et al. |
| US 4499506 A | 19850212 | Video signal recording and/or reproducing system | 386/39 | 360/32; 386/103; 386/21 | Takahashi; Nobuaki et al. |
| US 4488182 A | 19841211 | System for recording and reproducing time-division multiplexed digital audio and video | 386/39 | 348/484; 386/45; 386/90 | Takahashi; Nobuaki et al. |

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| | | signals | | | |
| US 4471381 A | 19840911 | System for converting number of scanning lines | 348/458 | | Kasuga; Masao et al. |
| US 4360824 A | 19821123 | Systems for recording both information and pilot signals directly on recording medium | 386/27 | 269/47; 269/59; 360/32; 386/39 | Takahashi; Nobuaki et al. |
| US 4229619 A | 19801021 | Method and apparatus for driving a multi way speaker system | 381/99 | 330/109 | Takahashi; Nobuaki et al. |
| US 4211978 A | 19800708 | Cross-talk component cancellation circuit in an angle- modulated wave signal transmission system | 455/295 | 327/100; 381/10; 381/3; 455/276.1; 455/304 | Takahashi; Nobuaki |
| US 4188504 A | 19800212 | Signal processing circuit for binaural signals | 381/17 | 381/74 | Kasuga; Masao et al. |
| US 4186281 A | 19800129 | Multichannel record disc reproducing apparatus | 369/88 | 369/90 | Kasuga; Masao et al. |
| US 4156202 A | 19790522 | Impulsive noise reducing system | 327/310 | 327/58; 327/69; 455/303 | Takahashi; Nobuaki |
| US 4152550 A | 19790501 | Apparatus for reproducing a multichannel record disc | 369/90 | 369/175; 381/2 | Takahashi; Nobuaki et al. |
| US 4107478 A | 19780815 | Angle modulated wave demodulation system | 369/90 | 329/326 | Takahashi; Nobuaki et al. |
| US 4096360 A | 19780620 | Multichannel record disc reproducing system | 369/47.16 | 329/326; 369/175; 369/88; 369/90; 381/1 | Takahashi; Nobuaki et al. |
| US RE29360 E | 19770816 | System for recording and/or reproducing four | 369/90 | 381/2; 381/20 | Takahashi; Nobuaki |

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| | | channel signals on a record disc | | | |
| US 4008381 A | 19770215 | Multichannel record disc recording system | 369/47.16 | 369/175; 369/47.26; 369/88; 369/90 | Takahashi; Nobuaki et al. |
| US 3992590 A | 19761116 | Matrix amplifying circuit | 381/28 | 369/90 | Takahashi; Nobuaki et al. |
| US 3991283 A | 19761109 | Multichannel record disc reproducing system | 369/47.16 | 369/90; 381/20 | Itoh; Yasuo et al. |
| US 3983500 A | 19760928 | Angle modulated wave demodulation system | 329/326 | 369/90; 381/5 | Takahashi; Nobuaki et al. |
| US 3983334 A | 19760928 | Matrix and equalizer circuit with gain control | 330/260 | 330/294; 369/133; 369/88; 369/90; 381/1 | Takahashi; Nobuaki et al. |
| US 3946330 A | 19760323 | Voltage controlled oscillator circuit | 331/8 | 331/108D; 331/111; 331/113R; 331/27 | Takahashi; Nobuaki |
| US 3944755 A | 19760316 | Composite filter circuit | 369/88 | 333/132; 369/175; 369/90 | Takahashi; Nobuaki et al. |
| US 3936618 A | 19760203 | Multichannel record disc reproducing system and apparatus | 369/47.16 | 369/90; 381/20 | Takahashi; Nobuaki et al. |
| US 3934087 A | 19760120 | Angle modulated wave demodulation system | 369/47.16 | 329/316; 369/47.26; 369/90; 381/2 | Takahashi; Nobuaki et al. |
| US 3932768 A | 19760113 | Limiting amplifier | 327/323 | 323/315; 327/306; 330/257; 330/259 | Takahashi; Nobuaki et al. |
| US 3886485 A | 19750527 | Linear voltage controlled oscillator including a timing capacitor charged and discharged through current mirror circuits | 331/111 | 331/108D; 331/113R; 331/177R | Takahashi; Nobuaki |
| US 3883699 | 19750513 | System for | 369/90 | 381/2; | Takahashi; |

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| A | | recording and/or reproducing four channel signals on a record disc | | 381/20 | Nobuaki |
| US 3870971 A | 19750311 | Circuit arrangement of voltage controlled oscillator | 331/108D | 331/111 | Takahashi; Nobuaki et al. |
| US 3854098 A | 19741210 | MULTICHANNEL DISC DEMODULATION CIRCUIT | 329/326 | 327/7; 331/23; 369/90; 381/2 | Takahashi; Nobuaki et al. |
| US 3843850 A | 19741022 | FOUR CHANNEL RECORD REPRODUCING APPARATUS WITH MUTING OF SPEAKERS NOT USED FOR STEREO OR MONAURAL RECORDS | 369/53.44 | 369/89; 381/2 | Takahashi; Nobuaki et al. |
| US 3839602 A | 19741001 | SYSTEMS FOR RECORDING AND/OR REPRODUCING FOUR CHANNEL RECORD DISKS HAVING MIXED SUM AND DIFFERENCE SIGNALS RECORDED ON OPPOSITE GROOVE WALLS | 369/47.16 | 369/175; 369/88; 369/90; 381/20 | Takahashi; Nobuaki |
| US 3803367 A | 19740409 | RECORDING SYSTEM FOR A MULTICHANNEL RECORD DISK | 369/47.16 | 369/88; 369/90; 381/2 | Takahashi; Nobuaki |
| US 3798562 A | 19740319 | EXPANDING CIRCUIT IN A COMPRESSION AND EXPANSION SYSTEM | 330/283 | 330/302; 330/86; 333/14 | Takahashi; Nobuaki et al. |
| US 3795876 A | 19740305 | COMPRESSION AND/OR EXPANSION | 333/14 | 330/145; 330/86; 330/94; | Takahashi; Nobuaki et al. |

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| | | SYSTEM AND CIRCUIT | | 369/175; 455/72; 704/205 | |
| US 3757254 A | 19730904 | NOISE REDUCTION SYSTEM AND APPARATUS USING A COMPRESSION AND EXPANSION SYSTEM | 333/14 | 338/20; 360/24; 360/65; 455/72 | Takahashi; Nobuaki et al. |
| US 3686471 A | 19720822 | SYSTEM FOR RECORDING AND/OR REPRODUCING FOUR CHANNEL SIGNALS ON A RECORD DISC | 369/90 | | Takahashi; Nobuaki |
| US 3492584 A | 19700127 | AUTOMATIC TUNING SYSTEM UTILIZING SWEEP FREQUENCY MEANS DRIVEN BY D.C. CONTROL SIGNALS [TEXT AVAILABLE IN USOCR DATABASE] | 455/164.1 | 331/11; 331/4; 455/169.1; 455/263 | TAKAHASHI NOBUAKI |